

multilayer structure of sheet or hollow yarn. The polyamide is obtd. by cooling (A) 9,9-bis(4-amino-phenyl)fluorene and (B) terephthalic chloride, isophthalic chloride or their mixts. in a solvent of N,N-dimethyl acetamide or N-methyl-2-pyrrolidone. The polyallylate is obtd. by adding triethylamine to 9,9-bis(4-hydroxyphenyl) fluorene and terephthalic chloride, isophthalic chloride or their mixture and (2) allowing it to react in a solvent of 1,2-dichloroethane.

USE/ADVANTAGE - Animal cells, vegetable cells or aerobic microorganisms are cultured in a large quantity and high density.

0/0

FS CPI

FA AB; GI; DCN

MC CPI: A05-E10; A05-F05; A12-W11L; D05-H08; E11-Q01; E31-D02;
J01-E03E

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(FILE 'HOME' ENTERED AT 09:23:25 ON 31 JUL 2006)

FILE 'HCAPLUS' ENTERED AT 09:23:41 ON 31 JUL 2006
ACT SRI220F0/A

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L1  ( 1)SEA FILE=HCAPLUS ABB=ON PLU=ON US2004121445/PN
L2  ( 1)SEA FILE=HCAPLUS ABB=ON PLU=ON (US2003-630220 OR US2002-39987
L3      SEL PLU=ON L1 1- RN : 97 TERMS
L4  ( 97)SEA FILE=REGISTRY ABB=ON PLU=ON L3
L5      SEL PLU=ON L2 1- RN : 97 TERMS
L6  ( 97)SEA FILE=REGISTRY ABB=ON PLU=ON L5
L7  ( 97)SEA FILE=REGISTRY ABB=ON PLU=ON (L4 OR L6)
L8  (   1)SEA FILE=REGISTRY ABB=ON PLU=ON L7 AND OXYGEN
L9  ( 38440)SEA FILE=HCAPLUS ABB=ON PLU=ON "ANIMAL TISSUE CULTURE"+OLD/CT
L10 ( 22804)SEA FILE=HCAPLUS ABB=ON PLU=ON ("PLANT TISSUE CULTURE"/CT OR
L11 ( 22985)SEA FILE=HCAPLUS ABB=ON PLU=ON "PLANT TISSUE CULTURE"+OLD/CT
L12      QUE ABB=ON PLU=ON L8
L13 ( 405653)SEA FILE=HCAPLUS ABB=ON PLU=ON OXYGEN+NT/CT
L14 ( 5963)SEA FILE=HCAPLUS ABB=ON PLU=ON DIFFUSION+OLD,NT/CT (L) (OXYGE
L15 ( 844057)SEA FILE=HCAPLUS ABB=ON PLU=ON OXYGEN OR O2
L16 ( 2007)SEA FILE=HCAPLUS ABB=ON PLU=ON (L9 OR L10 OR L11) AND (L12 OR
L17      91 SEA FILE=HCAPLUS ABB=ON PLU=ON L16 AND (HIGH OR HI) (W)(D OR
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FILE 'REGISTRY' ENTERED AT 09:23:59 ON 31 JUL 2006

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L18      1 OXYGEN/CN
L19      3622 O2 AND (OXYGEN OR ?OXIDE?)
L20      1343 L19 NOT (TIS OR CCS)/CI
L21      1074 L20 NOT PMS/CI
L22      678 L21 NOT (COMPD OR UNSPECIFIED OR COMPOUND)
L23      625 L22 NOT (MXS OR MAN)/CI
L24      123 L23 NOT M/ELS
L25      121 L24 NOT TE/ELS
L26      100 L25 NOT N/ELS
L27      52 L26 NOT X/ELS
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FILE 'HCAPLUS' ENTERED AT 09:27:57 ON 31 JUL 2006

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L28      411521 L27,L18
L29      1173 L9-11 AND L28
L30      2008 L9-11 AND L13-15
L31      91 L29-30 AND (HIGH OR HI) (W)(D OR DENS?)
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FILE 'REGISTRY' ENTERED AT 09:30:51 ON 31 JUL 2006

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L32      2 GLUCOSE/CN
L33      2206 C6H12O6
L34      955 L33 AND (GLUCOS? OR GLUCOPYRANOS?)
L35      QUE (PMS OR MAN OR IDS OR MXS)/CI OR COMPD OR COMPOUND OR MIXT
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L36 322 L34 NOT L35
L37 206 L36 NOT (D OR T)/ELS
L38 1 GLYCEROL/CN
L39 9928 C3H8O3 AND (GLYCER? OR 1 2 3 PROPANETRI?)
L40 363 L39 NOT L35
L41 96 L40 NOT ESTER

FILE 'HCAPLUS' ENTERED AT 09:35:54 ON 31 JUL 2006

L42 QUE L37,L41
E GLUCOSE/CT
L43 191465 E3-4
E E3+ALL
L44 191465 E6
E GLYCEROL/CT
E E3+ALL
L45 68679 E6+NT
QUE GLUCOSE OR DEXTROSE OR CARTOSE OR CEREOSE OR CLINTOSE OR (L46 143104 GLYCEROL OR 2 PROPAN? (2A) 1 2 DIHYDROX? OR 1 2 3(1A) (PROPANET
L48 11 L31 AND L42-47
E MAGNESIUM/CT
E E3+ALL
L49 1 E8,E8/BI AND L48
E TRYPTONE/CT
E E4+ALL
E E2+ALL
L50 4322 E5
E YEATS/CT
E YEAST/CT
L51 49039 E3-56
E E3+ALL
L52 49893 E6+OLD,NT
E CASEIN/CT
E E3+ALL
E E2+ALL
L53 30853 E10+OLD
L54 141 E13-26,E29-30,E30-31,E33-34/BI
E BROTH/CT
E E3+ALL
E SOUPS/CT
E E3+ALL
L55 38 E2 (L)BROTH? (L) (MEAT OR BEEF)
L56 1 L48 AND L50-55
L57 2 METAL? AND L48
L58 3 (COBALT OR MANGANESE OR COPPER OR CUPR? OR BORON OR ZINC OR IRO
L59 11 L48,L49,L56-58

FILE 'WPIX' ENTERED AT 09:52:17 ON 31 JUL 2006

L60 254378 D05-H08/MC OR (N13? OR Q233)/M0,M1,M2,M3,M4,M5,M6 OR (C12N001 O
E OXYGEN/CN
L61 18 E3-11,E13-28
SEL SDCN L61
EDIT /SDCN /SDCN /DCN
L62 18488 E1-18
SEL DCSE L61
EDIT /DCSE /DCRE
L63 10928 E19-36
L64 249622 L15
L65 10108 C01B013/IPC,IC,ICM,ICS,ICA,ICI
L66 7823 E31-D02/MC
L67 7751 L60 AND L62-66
L68 466 L60 AND L61/DCR
L69 726 L66,L68 AND L15 (L) (DIFFUS? OR PERFUS? OR TRANSFER?)
L70 721 L69 NOT L15 (L) TRANSFERASE?
L71 157 L70 AND L15 (2A) (TRANSFER# OR DIFFUS? OR PERFUS?)
L72 105 L71 NOT (PY>2002 OR AY>2002 OR PRY>2002)
L73 2 L72 AND (HIGH OR HI) (W) (D OR DENS?)

SEL AN 2 L73
L74 1 E37 AND L73
L75 52 L66,L68 AND (HIGH OR HI) (W) (D OR DENS?)
E MARINO F/AU
L76 108 E3-9
E EDWARDS A/AU
L77 255 E3-21
E DHARAMSI A/AU
L78 60 E3-5
E AWREY D/AU
L79 36 E3-4
L80 86 AFFINIUM/PA,CS
L81 330 AFFI-N/PACO
E AFFI/PACO
L82 0 L75 AND L76-81
L83 0 L66,L68 AND L76-81
L84 133 L60 AND L76-81
L85 2 L84 AND L67-68
SEL AN 1
1 L85 AND E1
L87 160 L67-68 AND L15 (2A) (TRANSFER# OR DIFFUS? OR PERFUS?)
L88 6 L87 AND (HIGH OR HI) (W) (D OR DENS?)
SEL AN 3 5
L89 2 E2-3 AND L88
L90 4 L74,L86,L89

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